Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
1.1	274	(reduc\$3) ncar3 (power signal near2 strength transmission signal\$3 signal near2 quality) same (call communication) near3 (drop\$4 or disconnect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12 18
1.2	274	(reduc\$3 atteanuat\$3) near3 (power signal near2 strength transmission signal\$3 signal near2 quality) same (call communication) near3 (drop\$4 or disconnect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR ·	ON	2006/11/06 12:18
L.3	118	2 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:18
.4	119	(reduc\$3 atteanuat\$3) near3 (power signal near2 strength transmission signal\$3 signal near2 quality) with (call communication) near3 (drop\$4 or disconnect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:19
.5	52	4 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:3
.6	67	4 not 5	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:3
.9	2	"20030064761"	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:4
.10	0	9 and drop\$4 near2 call	US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 12:4
.11	1	9 and (call communication) near3 (drop\$4 or disconnect\$4)	US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 12:4

1.12	30	(link) near3 (drop\$4 or disconnect\$4) with (reduc\$3 or attenuat\$3 or debilitat\$4 or weaken\$3) near3 (power signal near2 strength signal\$3 connection communication)	US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 12:48
L13	4	"2006024687"	IBM_TDB US-PGPUB; USPAT;	OR	ON	2006/11/06 13:04
			EPO; JPO; DERWEN T; IBM_TDB			
1.14	1	"20060246874"	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2006/11/06 14:10
			DERWEN T; IBM_TDB		<u>:</u>	
1.15	1576	370/331.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 14:16
L16	2	"6526034".pn.	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWEN	OR	ON	2006/11/06 14:25
!			· T; · IBM_TDB			
L17		(detect\$3 or sens\$3) near4 (WLAN or local near2 network or cordless near2 network "802.11") with (drop\$4 or disconnect\$3 or atteanuat\$3 debilitat\$4) near3 (wwan wan wide near2 network cellular) near3 (network or link)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR :	ON	2006/11/06 14.28
L18	5	(detect\$3 or sens\$3) near4 (WLAN or local near2 network or cordless near2 network "802.11") with (drop\$4 or disconnect\$3 or atteanuat\$3 debilitat\$4) with (wwan wan wide near2 network cellular) near3 (network or link)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 14:30
1.19	3	18 not 17	· US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 14:28
1.20	5	(detect\$3 or sens\$3 proxim\$4) with (WLAN or local near2 network or cordless near2 network "802.11") with (drop\$4 or disconnect\$3 or atteanuat\$3 debilitat\$4) with (wwan wan wide near2 network cellular) near3 (network or link)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 14:31
I.21	62	(WLAN or local near2 network or cordless near2 network "802.11") with (drop\$4 or disconnect\$3 or atteanuat\$3 debilitat\$4) near4 (signal network communication connection link) with (wwan wan wide near2 network cellular)	US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 14:43

1.22	126	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near2 (communication connection signal\$3) same ((handoff or handover or hand\$3 near2 (off or over)) same (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit	US-PGPUB; USPAT; EPO; JPO; DERWEN T;	OR	ON	2006/11/06 14:43
1.23	. 16	phone station apparatus equipment device)) L22 and 15	US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 14:43
S1	10	(mut\$4 cancel\$5) near2 signal\$3 with ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) with (handoff or handover or hand\$3 near2 (off or over))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:11
S2	20	(mut\$4 cancel\$5) near2 signal\$3 with ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same (handoff or handover or hand\$3 near2 (off or over))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:15
S3	10	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:12
S4	40	(mut\$4 cancel\$5) near2 signal\$3 same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device)) same (handoff or handover or hand\$3 near2 (off or over))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:13
S5	20	S4 not S2	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:13
S8	12	(attenuat\$4) near2 signal\$3 with ((handoff or handover or hand\$3 near2 (off or over)) with (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:19
S9	14	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near2 signal\$3 with ((handoff or handover or hand\$3 near2 (off or over)) with (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:26
S10	30	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near2 (communication connection signal\$3) with ((handoff or handover or hand\$3 near2 (off or over)) with (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:33

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S11 1	S10 not S9	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:29
S12 12	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near2 (communication connection signal\$3) same ((handoff or handover or hand\$3 near2 (off or over)) same (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	1	OR	ON	2006/11/06 10:50
S13 9	S12 not S10	USPAT; EPO; JPO; DERWEN T;	OR :	ON	2006/11/06 10:34
S14 2	S13 and 455/436-437.ccls.	US-PGPUB; US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:35
S16 7	2 S13 not S14	1	OR .	ON	2006/11/06 10:43
S17 4	2 S16 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:47
S18 3	S16 not S17	1	OR	ON	2006/11/06 10:47
S19 2	S18 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR .	ON	2006/11/06 10:49
S20	S18 not S19	1	OR	ON	2006/11/06 10:49
S22 3	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near3 ( signal near2 strength transmission) same ((handoff or handover or hand\$3 near2 (off or over)) same (cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))		OR	ON	12006/11/06 10.55

S23	8	(debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near3 (signal near2 strength transmission) same (call communication) near3 (drop\$4 or disconect\$4) same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 10:59
S24	26	(attenuat\$3 debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near3 ( signal near2 strength transmission signal\$3 signal near2 quality) same (call communication) near3 (drop\$4 or disconect\$4) same ((cell communication electronic mobile portable wireless cellular subscriber user radio) near2 (telephone terminal handset unit phone station apparatus equipment device))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 11:04
S25	18	S24 not S23	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON.	2006/11/06 11:00
S26	53	(attenuat\$3 debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near3 (signal near2 strength transmission signal\$3 signal near2 quality) same (call communication) near3 (drop\$4 or disconect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 11:06
S27	27	S26 not S24	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR ·	ON	2006/11/06 11:05
S28	103	(attenuat\$3 debilitat\$3 or weaken\$3 or disabl\$3 dissipat\$3 mitigat\$3) near3 (signal near2 strength transmission signal\$3 signal near2 quality) same (call communication) near3 (drop\$4 or disconnect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/11/06 12:17